Abstract

A system and method for ultra-secure communication and or storage of information by encryption comprising the steps of: (a) providing one or more electronic devices at one or more locations with each electronic device having: (i) memory; (ii) a processor; (iii) at least one unpredictable sequence of numbers available from memory while encryption and decryption is being performed. (iv) at least one software program that employs a unique property of prime numbers to determine the numbers used from number sequences in memory used in character transformation and or transposition; (b) providing secure communication between electronic devices; (c) providing secure storage of digitized information on electronic devices; (d) selecting random numbers and control characters that vary for encrypted messages sent to all electronic devices and are unknown to one or more electronic devices receiving the message prior to decoding it with the numbers and control characters used to code being mixed into the message itself before transmission or storage occurs; and (e) comprising a coded message that must be decoded by using a correct key and correct software program from myriad possible keys and many possible programs that locates and uses the random numbers and control characters interspersed within the coded message to decode the message they were mixed into.